TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 Attorney Docker No.
0508-1158
U.S. Appropriation No. 75 628

INTE	ERNATIONAL APPLN. NO. PCT/FR2004/002602	INTERNATIONAL FILING DATE October 13, 2004	PRIORITY DATE CLAIMED October 14, 2003					
TITLE OF INVENTION: METHOD FOR THE DISSOCIATION OF THE EXTRACELLULAR HAEMOGLOBIN								
MOLECULE OF <i> ARENICOLA MARINA </i> AND THE CHARACTERISATION OF THE PROTEIN CHAINS								
FORMING THE MOLECULE AND THE NUCLEOTIDE SEQUENCES CODING FOR SAID PROTEIN CHAINS								
APPLICANT(S) FOR DO/EO/US: Franck ZAL, Christine CHABASSE, Morgane ROUSSELOT and Xavier BAILLY								
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information:								
		This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.						
١.,	_							
1 -	☐ This is a <b>GEOGRAP</b> of <b>GODGEQUENT</b> submission of items concerning a fining under 35 0.3.0. 371. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)).							
J. '								
	The submission must include items (5), (6), (9) and (21) indicated below.							
1 .	<u> </u>	· · · · · ·						
5.	·	plication as filed (35 U.S.C. 371 (c)(2))						
1		ed only if not communicated by the Inter	, <del>,</del>					
1	b.  has been communicated l	by the International Bureau. See attache	ed PCT/IB/308.					
(	c.    is not required, as the app	olication was filed in the United States R	eceiving Office (RO/US).					
6. [	An English language translation	on of the International Application as file	d (35 U.S.C. 371 (c)(2))					
8	a. X is attached hereto.							
1	b.  has been previously subm	nitted under 35 U.S.C. 154(d)(4).						
7. [		the International Application under PCT	Article 19 (35 U.S.C. 371 (c)(3))					
		ired only if not communicated by the Inte	, , , , , , , , , , , , , , , , , , , ,					
١	b. have been communicated		omanona. Daroday.					
1 '		vever, the time limit for making such ame	andments has NOT expired					
1	<u> </u>	_	endinents has 1401 expired.					
١.,	_ =							
		(-,,-,,-						
9. [	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))							
		A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv). ))						
11. [	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
ı	ems 12 to 23 below concern document(s) or information included:							
12. [	Information Disclosure Statem International Search Report in	nent (IDS) w/PTO-1449 -  Copy of ID	S citations PCT/ISA/210					
13. [	☐ Assignment Papers (cover she							
_								
		der 37 C.F.R. 1.76						
1 .								
		Itemized Return Receipt Postcard						
,	Abstract							
	A substitute specification.							
19. [								
	a.   Newly executed Power	•						
	b. A change of Power of Attorney and/or change of address letter.							
20. [	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2							
	and 37 CFR 1.821 - 1.825.	••						
21. [	☐ A second copy of the publishe	ed international application under 35 U.S	S.C. 154(d)(4).					
22. [		language translation of the international						
23.	Other items or information:							

AP20 Rec'd PCT/PTO 13 APR 2006

U.S. APPLICATION NO. 5 6 2 8 INTERNATION PCT/FR2004/0	EY DOCKET N	10.				
Applicant claims small entity status. S	CALCULATIONS PTO USE ONLY					
	11000	CONLI				
PCT FEES - NATIONAL						
Fee Description	·					
	\$300.00					
Non ISA/US Search Provided	\$400.00					
US was the IPEA <b>And</b> all claims satisfied the provisions of PCT Article 33 (1)-(4)	\$200.00					
Surcharge of \$130.00 for furnishing the oath or declaration months from the earliest claimed priority date (Fee Code	on later than	)	\$130.00			
National Stage Application		Fee From				
size fee each additional 50 sheets in excess of 100 72 - 100 =	= X	Below \$125.00	\$0.00			
Fee Code 1681/2681 50		<u> </u>				
CLAIMS NUMBER	FILED NUMBER EXTRA	RATE				
Independent Claims Fee Codes 1614 / 2614		x \$100.00	\$0.00			
Total Claims Fee Codes 1615 / 2615 30 - 20	= 10	x \$50.00	\$500.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee C	\$0.00					
Processing fee of \$130.00 for furnishing the English transmonths from the earliest claimed priority date (37 CFR 1.	\$0.00					
Fee for recording the enclosed assignment (37 CFR 1.21		_	45.55			
TO*	\$40.00 per property TAL FEES ENCLOSED	+	\$0.00 \$1,530.00			
	Amount to be	\$				
			refunded: Charged:	\$		
A shoot in the case of a fine and		···	3	[Ψ		
A check in the amount of \$1,530.00 to cover the ab						
The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.						
The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.						
SEND ALL CORRESPONDENCE TO:	1	. ~/	Caste			
YOUNG & THOMPSON	/ =	SIGNATURE				
745 South 23 <sup>rd</sup> Street Arlington, VA 22202						
Telephone: (703) 521-2297 Benoit Castel, Re						
Facsimile: (703) 685-0573	NAMI	E, REGISTR	RATION NUME	BER		
Y&T Customer No. <b>00466</b>		13, 2006				
BC/ <u>yr</u>	DATE					